

LATITUDE 39°40'00"

79° 57' 30"

LONGITUDE

75

7'5 OGIS topo location

7.5' loc	<u>2.715</u>	15' loc	<u>2.715</u>
	<u>0.07W</u>	(calc.)	<u>2.29W</u>

Company _____

Farm _____

Quad Morgantown North (Mapton cut)

County Monongalia

District Morgan

WELL LOCATION MAP

File No. 061-70105

Morgan District, Monongalia County, W. Va.

By Monongalia Improvement Co.

Driller, J. E. Mayler.

At Morgantown, on Deckers Creek, 200 yds. above mouth.

Completed Spring (May 5) of 1885.

Authority, Carll: I-5, p. 329.

Morgantown Quadrangle.

See also I. C. White in The Virginias, Vol. 6, pp. 91-92.

Record from U. S. Geological Survey, April 8, 1939.

	Thickness.	Depth.	
Conductor	7 -	7	
Sand, hard, gray, Mahoning	75 -	82	
Shale, sandy	15 -	97	
Coal, Upper Freeport	3 -	100	
Shales, sandy	40 -	140	
Coal, Lower Freeport	4 -	144	
Shale and sand	76 -	220	
Coal	4 -	224	
Shales and sand	100 -	324	
Sand, coarse, gray (water)	20 -	344) Potts- ville
Shale, blue	20 -	364	
Sand, hard, white (pocket of gas)	200 -	564	
Sand, hard, white, micaceous	36 -	600	
Shale, greenish-gray (cased at 666')	600 -	700	
Shale, red and greenish sandy beds	120 -	820) Mauch Chank
Line, is impure	10 -	830	
Shale, red	20 -	850	
Line (Big Line)	60 -	910	
Red sandy beds	10 -	920	
Sand, hard, gray, with shale (gas, 1375')	730 -	1650	
Shale, reds and green	378 -	2028	
Shale, dark bluish-gray, to bottom	239 -	2267	